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Bib Data Sheet

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| SERIAL NUMBER 10/634,254 | FILING DATE 08/05/2003 RULE | CLASS 166 | GROUP ART UNIT 3672 | ATTORNEY DOCKET NO. HES 2000-IP- 001210U1 | | |
| APPLICANTS Lyle V. Lehman, Katy, TX; Mohamed Y. Soliman, Plano, TX; John R. Podowski, Magnolia, TX; | | | | | | |
| ** CONTINUING DATA ***** <i>None</i> | | | | | | |
| ** FOREIGN APPLICATIONS ***** <i>None</i> | | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/31/2003 | | | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged | Allowance <i>[Signature]</i> Examiner's Signature | Initials <i>[Initials]</i> | STATE OR COUNTRY TX | SHEETS DRAWING 2 | TOTAL CLAIMS 23 | INDEPENDENT CLAIMS 3 |
| ADDRESS 29920 JOHN W. WUSTENBERG P.O. BOX 1431 DUNCAN , OK 73536 | | | | | | |
| TITLE Vibrating system and method for use in scale removal and formation stimulation in oil and gas recovery operations | | | | | | |
| FILING FEE RECEIVED 804 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) | | |